

EX-10 NULL FUNCTION

1.Display the faculty names whose salary IS NULL.

```
mysql> select * from faculty;
```

```
+-----+-----+-----+-----+-----+-----+-----+-----+
| facno | facname | gender | dob      | doj      | mobileno | deptno | salary |
+-----+-----+-----+-----+-----+-----+-----+-----+
| f1    | kavya   | f      | 2003-12-12 | 2022-06-07 | 9841278965 | d1     | 12987 |
| f2    | kamu    | m      | 1997-08-07 | 2021-03-04 | 9842732965 | d2     | 56789 |
| f3    | murugan | m      | 1998-07-07 | 2020-09-08 | 8842732965 | d1     | NULL |
| f4    | kannan  | m      | 2001-10-01 | 2012-09-09 | 7842732965 | d2     | 89789 |
+-----+-----+-----+-----+-----+-----+-----+-----+
```

4 rows in set (0.00 sec)

```
mysql> select facname from faculty where isnull(salary);
```

```
+-----+
| facname |
+-----+
| murugan |
+-----+
```

1 row in set (0.05 sec)

2. Display the salary of all the faculty. If null salary it should be displayed as 0

```
mysql> select salary from faculty;
```

```
+-----+
| salary |
+-----+
| 12987 |
| 56789 |
| NULL |
| 89789 |
+-----+
```

4 rows in set (0.04 sec)

```
mysql> select ifnull(salary,0) from faculty;
```

```
+-----+  
| ifnull(salary,0) |  
+-----+  
|      12987      |  
|      56789      |  
|           0      |  
|      89789      |  
+-----+
```

4 rows in set (0.00 sec)